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V2500-A1/A5 SERIES PROPULSION SYSTEMS INFORMATION SERVICE BULLETIN

Printed in Great Britain

This document transmits Revision 1 to Service Bulletin EV2500-70-0835 and Revision 1 to the Supplement

Document History

Service Bulletin Revision Status
Initial Issue Apr.6/04

Supplement Revision Status
Initial Issue Apr.6/04

Bulletin Revision 1

Remove
All pages of the
Service Bulletin

Incorporate
Pages 1 to 4 of the
Service Bulletin

Reason for change
To make correction in
section 1.E. References

Supplement Revision 1

Remove
All pages

Incorporate
Page 1

Reason for change
To make correction in
section 1.E. References

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CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED

If any have not been received please advise Publication Services, Rolls-Royce plc, Derby, England

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LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin following incorporation of Revision 1 to the Bulletin and Revision 1 to the Supplement are as follows:

<u>Page</u>		<u>Revision Number</u>	<u>Revision Date</u>
Bulletin			
R	1	1	Apr.16/04
R	2	1	Apr.16/04
R	3	1	Apr.16/04
R	4	1	Apr.16/04
Supplement			
R	1	1	Apr.16/04

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INFORMATION – FUEL SYSTEM AIR TUBES – INTRODUCTION OF ALTERNATIVE FLEXIBLE TUBE ASSEMBLIES SOURCED FROM MEGGITT AEROSPACE

1. Planning Information

A. Effectivity

(1) Airbus A319

(a) V2522-A5, V2524-A5, V2527M-A5 Engines prior to Serial No.V11725

(2) Airbus A320

(a) V2500-A1 Engines prior to Serial No.V0362

(b) V2527-A5, V2527E-A5 Engines prior to Serial No.V11725

(3) Airbus A321

(a) V2530-A5, V2533-A5 Engines prior to Serial No.V11725

B. Reason

To announce the introduction of alternative flexible tube assemblies.

C. Compliance

For information only.

D. Approval

The part number transactions shown under the Material Information section of this bulletin have been shown to comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Model Listed.

E. References

(1) Engine Manual, Chapter/Section 72-00-32, Removal and Installation.

(2) IAE Engineering Change Number 03VR013.

(3) ATA Locator – 73-22-49.

F. Other Publications Affected

(1) Component Maintenance Manual (CMM), Tubes, Hoses and Ducts (THD), Chapter/Section 73-22-49, Cleaning, Inspection and Repair.

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Not subject to the EAR per 15 C.F.R. Chapter 1, Part 734.3(b)(3).



G. General Information

The Material Information section of this Bulletin provides the latest information concerning the availability of the affected parts.



2. Material Information

A. Parts required to accomplish this Service Bulletin:

Applicability: For each V2500 engine to incorporate this Bulletin.

73-22-49

A5 Engines

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	OLD PART NO.	INSTR DISP
04100	44848	1	.Tube Assy, Flexible	-	(A)(B)
07500	44456	1	.Tube,Assy	-	(A)(C)

All Engines

FIG ITEM NO.	NEW PART NO.	QTY	PART TITLE	OLD PART NO.	INSTR DISP
08500	44849	1	.Tube,Assembly,Flexible	-	(A)(D)
11500	39440	1	.Tube,Assembly Flexible	-	(A)(E)
12500	39440	1	.Tube,Assembly,Flexible	-	(A)(E)

B. Instruction Disposition Codes:

(A) New part will be available from March 2004.

(B) Alternative to M1544-1 and 556-1-15365-100.

(C) Alternative to M1543-1 and 556-1-15364-100.

(D) Alternative to M1546-1 and 5A0148.

(E) Alternative to M1545-1, 107432, 556-1-15404-000 and C39440.



3. Accomplishment Instructions

A. Rework Instructions

None.

B. Assembly Instructions

For the correct assembly instructions refer to Engine Manual, Chapter/Section 72-00-32, Removal and Installation.



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ASSEMBLIES SOURCED FROM MEGGITT AEROSPACE

SUPPLEMENT - PRICES AND AVAILABILITY

The prices (if shown) are for estimating purposes only and as such are given in good faith, without commercial liability for advanced planning purposes only. Refer to IAE Spares and/or current price catalogue for current prices.

1. Modification Kit:

Not applicable.

2. Parts required:

Part No.	Description	Unit Price US Dollars
39440	Tube Assembly	2,573.00
44456	Tube Assembly	2,606.00
44848	Tube Assembly	2,634.00
44849	Tube Assembly	2,681.00

